# antibodies

### Anti-HDAC5 (phospho Ser498) Antibody (A93844)

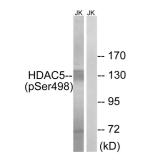
#### Specifications:

Name:	Anti-HDAC5 (phospho Ser498) Antibody
Description:	Rabbit polyclonal antibody to HDAC5 (phospho Ser498).
Specificity:	This antibody detects endogenous levels of HDAC5 only when phosphorylated at Ser498.
Applications:	WB, IHC, ELISA
Recommended Dilutions:	WB: 1:500-1:1000, ELISA: 1:10000
Reactivity:	Human, Mouse
Immunogen:	Synthetic peptide derived from human HDAC5 around the phosphorylation site of Ser498 (amino acids 464-513).
Host:	Rabbit
Clonality:	Polyclonal
lsotype:	lgG
Conjugate:	Unconjugated
Purification:	Purified from rabbit serum by antigen affinity chromatography using the immunizing phospho peptide.
Molecular Weight:	121kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM NaCl, 0.02% Sodium Azide, and 50% Glycerol.
Storage:	Shipped at $4^{\circ}$ C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

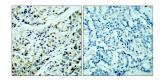
# antibodies

### Anti-HDAC5 (phospho Ser498) Antibody (A93844)

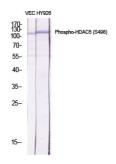
Images:



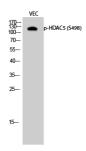
Western blot analysis of lysates from Jurkat cells using Anti-HDAC5 (phospho Ser498) Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma using Anti-HDAC5 (phospho Ser498) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.



Western blot analysis of various cells using Anti-HDAC5 (phospho Ser498) Antibody.



Western blot analysis of VEC cells using Anti-HDAC5 (phospho Ser498) Antibody.